PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No TI-31089 First Named Inventor or Application Identifier Mahalingam Nandakumar, et

Additional N-Type LDD/Pocket Implant for Improving Short-Channel NMOS ESD Robustness

will vary defending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington,

EL645450575US

Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP Chapter 600 concerning utility patent application contents Washington, DC 20231 *Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) 6. 1 (Submit an original, and a duplicate for fee processing) [Total Pages Nucleotide and/or Amino Acid Sequence Submission X 31 2. 7. (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy a. - Cross References to Related Applications - Statement Regarding Fed sponsored R&D Paper Copy (identical to computer copy) b. - Reference to Microfiche Appendix Background of the Invention Statement verifying identical of above copies C. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & Documents(s)) 8. - Abstract of the Disclosure 37 CFR §3 73(b) Statement Power of 3 Х 3. Drawing(s) (35 USC d113) (Total Sheets 9. (when there is an assignee) Attorney 1 Oath or Declaration [Total Pages English Translation Document (if applicable) 4. 10. Information Disclosure Copies of IDS X Newly Executed (original or copy) 11. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR §1.63(d)) 12. Preliminary Amendment (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) [Note Box 5 below] X 13. (Should be specifically itemized) *Small Entity Statement filed in prior application DELETION OF INVENTOR(S) 14. Status still proper and desired Statement(s) Signed statement attached deleting inventor(s) (PTO/SB/09-12) named in the prior application. Certified Copy of Priority Document(s) see 37 CFR §1 63(d)(2) and 1.33(b). 15. if foreign priority is claimed) Incorporation By Reference (useable if Box 4b is checked) 16. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is A new statement is required to be entitled to pay small entity fees, except hereby incorporated by reference therein. where one has been filed in a prior application and is being relied upon. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: ☐ Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: **CORRESPONDENCE ADDRESS** 23494 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** CITY STATE ZIP CODE COUNTRY TELEPHONE (972) 238-7160 FAX (972) 238-7013 Name (Print/Type) Registration No. (Attorney/Agent) Gziry C. Honeycutt 20,250 Signature 01 Townsut Burden Hour Statement: This form is estimated to take 0.2 hours to complete.

4 T1

(\$) 978.00

TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (1/98 Approved for use through 09/30/2000. OMB 0651-003: Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
^ν FEE TRANSMITTAL	Complete If Known								
	Application Number	TBD							
Patent fees are subject to annual revision on October 1.	Filing Date	Herewith							
These are the fees effective October 1, 1997 Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Express Mailing Label No.: EL645450575US	First Named Inventor	Mahalingam Nandakumar, et al.							
	Examiner Name	TBD							
	Group / Art Unit	TBD							
OTAL AMOUNT OF PAYMENT (\$) 978.00	Attorney Docket No.	TI-31089							

METHOD OF PAYMENT			FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge to the following Deposit Account.			3.	ADDIT	IONAL	. FEES					
Deposit Account	L,	20-0668		Large	Entity	Small	Entity				
Number 20-0008			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee I	Description	Fee Paid		
Deposit Account Toyon Instrumenta Incorporated		105	130	205	65	Surcharge - late	filing fee				
Name	exas Ins	truments Incorporated			50	227	25	Surcharge - late cover sheet			
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment				139	130	139	130	Non-English specification			
				147	2,520	147	2,520	• .	est for reexamination		
2. Payment Er	rclosed:			112	920*	112	920*	Requesting pub Examiner action	olication of SIR prior to า		
Check	1 1	loney	Other	113	1,840*	113	1,840*	Requesting pub Examiner action	olication of SIR after า		
FEE	CALCU	LATION		115	110	215	55	Extension for re	eply within first month		
BASIC FILING FE	EE			116	380	216	200		ne within second month		
1 Marin	Entity			117	870	217	475		ne within third month		
Earg Entity Sinan	Fee	Fee Description	Fee Paid	118	1,360	218	755	Extension of tin	ne within fourth month		
Fee (\$) Code	(\$)	•		128	1,850	228	1,030	Extension of tin	ne within fifth month		
Góde 101 710 201	395	Utility filing fee	\$710	119	300	219	155	Notice of Appea	al		
#106 310 206	165	Design filing fee	\$	120	300	220	155	Filing a brief in	if in support of an appeal		
3 5.3	270	Plant filing fee	\$	121	260	221	135	Request for ora	l hearing		
108 760 208	395	Reissue filing fee	\$	138	1,510	138	1,510	Petition to instit	ute a pubic use proceedin	g 🔚 📗	
407 480 207 108 760 208 114 150 214	75	Provisional filing fee		140	110	240	55	Petition to reviv	e - unavoidable		
#		-		141	1,210	241	660	Petition to reviv	re - unintentional		
ACCOUNTS OF THE PROPERTY OF TH	•	SUBTOTAL (1)	(\$)710	142	1,210	242	660	Utility issue fee			
2. EXTRA CLAIM FI	FFC	<u>L</u>		143	430	243	225	Design issue fe	ee		
EXTRA CLAIM FI	EE9			144	580	244	335	Plant issue fee			
The state of the s		Fee		122	130	122	130	Petitions to the			
	Extra Cl	aims from below	Fee Paid	123	50	123	50		d to provisional application		
Total Claims 26 -20**	= 6	x 18	= 108	126	240	126	240	Submission of	Information Disclosure Str	nt.	
				581	40	581	40		n patent assignment per number of properties)		
Independent 5 -3** Claims	= 2	x 80	= 160	146 760 246 395 Filing a submission after final rejection (37 CFR 1.129(a))					7		
Multiple Dependent		260	=	149	760	249	395	For each additi	onal invention to be CFR 1.129(b))		
**or number previously paid, if gre	eater; For F	Reissue, see below						,	· //		
Large Entity Small	Entity									<u></u>	
Fee Fee Fee	Fee	Fee De	escription								
Code (\$) Code 103 18 203	(\$) 11	Claims in excess o	f 20	Oth	Other fee (specify)						
102 80 202	41	Independent Claim	s in excess of 3								
104 260 204	135	Multiple dependent	claims in excess of 3								
109 78 209	41	**Reissue ındepen	dent claims over								
110 18 210	11	original patent **Reissue claims in		Other fee (specify)							
		over original paten SUBTOTAL (2)	(\$)268	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
		Complete (if applicable)							olicable)		
SUBMITTED BY		Carl C Han	woutt						Reg. Number	20.250	
Typed or Printed Name Gary C. Honeycutt						- /	Date		Deposit Account User ID	20,250	
Signature		Lary C	2. Storewa	bo		6/7	1/01		Deposit Account Oser ID		